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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	201	704/205 and (suppress\$3 cancel\$3)	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 14:49
L2	41	L1 and ((spectr\$3 cepstr\$3) near4 subtract\$3)	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 09:46
L3	41	L2 and subtract\$4	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/02 09:46
L4	201	(clip\$5 and (subtract\$3 near3 (spectr\$3 cepstr\$3)))	US-PGPUB ; USPAT; EPO; JPO	OR	ON	2005/08/02 09:47
L5	492	704/226.ccls.	US-PGPUB ; USPAT	OR	ON	2005/08/02 09:47
L6	218	L5 and (suppress\$3 cancela\$4 elimination) and (frequency)	US-PGPUB ; USPAT	OR	ON	2005/08/02 09:47
L7	152	L6 and (subtract\$3)	US-PGPUB ; USPAT	OR	ON	2005/08/02 14:50
L8	4	L7 and (clip\$5 near5(subtract\$3 near3 (spectr\$3 cepstr\$3)))	US-PGPUB ; USPAT; EPO; JPO	OR	ON	2005/08/02 09:47
L9	628648	(speech voice audio)	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 09:48
L10	7049	L9 and (noise adj4 (cancel\$6 suppress\$4))	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 09:48
L11	1063	L10 and multiply\$3	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 09:48

L12	52	L11 and (spectral adj3 coefficient)	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 09:48
L13	28	L12 and convolut\$3	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 09:48
L14	25	L13 and smooth\$3	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 11:21
L15	6	L14 and (slope)	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/02 09:48
L16	4	L7 and (clip\$5 near5(subtract\$3 near3 (spectr\$3 cepstr\$3)))	US-PGPUB ; USPAT; EPO; JPO	OR	ON	2005/08/02 09:49
L17	25	L13 and smooth\$3	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/02 09:50
L18	28	L12 and convolut\$3	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/02 09:50
L19	119	704/227-228.ccls. and (suppress\$3 cancel\$5)	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 09:51
L20	103	L19 and (frequenc\$3)	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/02 09:51

L21	114	L1 and subtrac\$4	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 09:52
L23	4	L7 and (clip\$5 near5(subtract\$3 near3 (spectr\$3 cepstr\$3)))	US-PGPUB ; USPAT; EPO; JPO	OR	ON	2005/08/02 11:19
L25	28	L12 and convolut\$3	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/02 11:21
L26	25	L13 and smooth\$3	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/02 11:21
L27	60	clipp\$3 and (subtract\$3 adj3 spectrum)	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 11:22
L28	4	L7 and (clip\$5 near5(subtract\$4 near3 (spectr\$3 cepstr\$3)))	US-PGPUB ; USPAT	OR	ON	2005/08/02 11:23
L34	1063	L10 and multiply\$4	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 11:50
L35	21	("4720861" "4972484" "5012519" "5091945" "5133013" "5185800" "5255342" "5285522" "5381513" "5404422" "5457768" "5479563" "5528728" "5566270" "5598505" "5706395" "5717823" "5752223" "5774835" "5774837" "5774846").PN.	US-PGPUB ; USPAT; USOCR	OR	ON	2005/08/02 11:56
L36	152	L6 and (subtract\$3)	US-PGPUB ; USPAT	OR	ON	2005/08/02 12:04
L37	64	L6 and (subtract\$3) and (multiply\$4)	US-PGPUB ; USPAT	OR	ON	2005/08/02 12:06
L38	116659	noise and (suppress\$4 cancel\$3)	US-PGPUB ; USPAT	OR	ON	2005/08/02 12:06
L39	80966	L38 and (frequency (time) with domain)	US-PGPUB ; USPAT	OR	ON	2005/08/02 12:07

L40	11447	L38 and ((frequency or time) with domain)	US-PGPUB ; USPAT	OR	ON	2005/08/02 12:08
L41	1484	L40 and (estimât\$3 near4, nois\$3)	US-PGPUB ; USPAT	OR	ON	2005/08/02 12:18
L42	42	L41 and (spectr\$3 near3 coeffic\$4)	US-PGPUB ; USPAT	OR	ON	2005/08/02 12:18
L43	5	L42 and (clipp\$3 and smooth\$3)	US-PGPUB ; USPAT	OR	ON	2005/08/02 12:15
L44	53279	spectr\$3 and subtract\$3	US-PGPUB ; USPAT	OR	ON	2005/08/02 12:16
L45	8628	L44 and multiply	US-PGPUB ; USPAT	OR	ON	2005/08/02 12:16
L46	2119	L45 and (frequenc\$3 with domain)	US-PGPUB ; USPAT	OR	ON	2005/08/02 12:17
L47	2369	L45 and (frequenc\$3 same domain)	US-PGPUB ; USPAT	OR	ON	2005/08/02 12:17
L48	432	L47 and (estimât\$3 near4 nois\$3)	US-PGPUB ; USPAT	OR	ON	2005/08/02 12:18
L49	12	L48 and (spectr\$3 near3 coeffic\$4)	US-PGPUB ; USPAT	OR	ON	2005/08/02 13:22
L50	6	("5511128" "5754665" "5917921" "5982906" "6032115" "6049607"). PN.	US-PGPUB ; USPAT; USOCR	OR	ON	2005/08/02 12:35
L51	3	(clipp\$3 clamp\$3) near4 (subtract\$4 adj3 spectr\$4)	US-PGPUB ; USPAT	OR	ON	2005/08/02 13:24
L52	3	(clipp\$3 clamp\$3) near4 (subtract\$4 adj2 spectr\$4)	US-PGPUB ; USPAT	OR	ON	2005/08/02 13:24
L53	172	704/205 and (suppress\$3 cancel\$3) and (spectr\$3 cepstr\$3)	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/02 14:49
L54	142	L6 and (subtract\$3) and (spectr\$3 cepstr\$3)	US-PGPUB ; USPAT	OR	ON	2005/08/02 14:50
L55	92	L54 and (smooth\$3)	US-PGPUB ; USPAT	OR	ON	2005/08/02 14:58
L56	5	L55 and (neighbor\$3 same speech)	US-PGPUB ; USPAT	OR	ON	2005/08/02 15:12
L57	27	L55 and convolu\$4	US-PGPUB ; USPAT	OR	ON	2005/08/02 14:55
L58	3	L56 and L57	US-PGPUB ; USPAT	OR	ON	2005/08/02 14:55
L59	0	L54 and ((spectr\$3cepstr\$3) near2 slope)	US-PGPUB ; USPAT	OR	ON	2005/08/02 15:00
L60	2	L54 and ((spectr\$3 cepstr\$3) near2 slope)	US-PGPUB ; USPAT	OR	ON	2005/08/02 15:04
L61	4	L6 and ((spectr\$3 cepstr\$3) with slope)	US-PGPUB ; USPAT	OR	ON	2005/08/02 15:04

L62	6	L6 and ((spectr\$3 cepstr\$3) same slope)	US-PGPUB ; USPAT	OR	ON	2005/08/02 15:04
L63	16	L55 and (neighbor\$3)	US-PGPUB ; USPAT	OR	ON	2005/08/02 15:12